

ABSTRACT

The present invention relates to a plug connection for producing at least one electrical connection through an opening (39) in a partition wall (37). The plug connection comprises a first and a second plug (1, 17), which can be plugged together, and at least one of the plugs can be sealed from the partition wall by means of a seal (28) that surrounds the opening. The invention relates, in particular, to a plug connection, at least one of the plugs of said connection comprising a clamping device which can be engaged with the other plug and enables the two plugs to be clamped permanently in their plugging-together direction with interposition of the partition wall. The invention also relates to a method of fitting for producing an electrical plug connection of this type. To increase the seal against the environment and the reliability of the connection, the clamping device comprises at least one sealing device (162) for sealing a connection region between the clamping device and the at least one plug (1, 17).

Fig. 1